# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 07 Dec 2022 until 23:59 on Thursday 08 Dec 2022

Forecast Issued on Tuesday 06 Dec 2022 at 16:38 by Met Office Aberdeen

**Confidence:** High confidence for cold and windy conditions with snow at times. Medium for cloud details and low for shower details from Friday.

**Headline for Wednesday 07 Dec 2022:** Cold with snow showers, windy across the summits.

**Mountain weather hazards on Wednesday 07 Dec 2022**

| | | |
|---|---|---|
| **Blizzards**<br>Low Likelihood | **Heavy persistent snow**<br>Low Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>High Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light snow showers (night) | Light snow showers (night) | Light snow showers (night) | Light snow showers | Light snow showers | Heavy snow showers | Heavy snow showers (night) | Light snow showers (night) |
| Precipitation probability | | | | | | | |
| 20% | 20% | 30% | 30% | 30% | 30% | 50% | 40% |

**Forecast for Wednesday 07 Dec 2022**

**Weather:** Clear spells with snow showers across northern ranges before dawn. Snow showers become heavy and frequent at times from the morning with a few lighter and isolated showers over central and southern parts. Blizzard conditions over the northern summits at times with significant snowfall possible.

**Chance of cloud-free hill tops above 800m:** 30% north 60% south

**Low Cloud and visibility:** Extensive cloud base 600 to 800m in the north otherwise broken elsewhere. Visibility very good, falling poor or very poor in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 07 Dec 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 27/33 N | 27/33 NW | 27/34 N | 28/35 NW | 28/36 NW | 27/36 NW | 25/33 NW | 22/29 NW | 21/27 NW |
| **900** | 19/25 N | 18/25 NW | 18/25 N | 19/26 NW | 20/28 NW | 20/29 NW | 18/26 NW | 15/23 NW | 13/19 NW |
| **600** | 10/19 NW | 10/19 NW | 11/20 NW | 11/21 NW | 13/23 NW | 13/24 NW | 11/21 NW | 9/18 NW | 7/15 NW |
| **300** | 7/18 NW | 7/19 NW | 6/17 NW | 8/19 NW | 10/21 NW | 9/21 NW | 8/19 NW | 6/17 NW | 7/18 NW |
| **Glen** | 6/17 NW | 7/18 NW | 6/17 NW | 6/17 NW | 9/20 NW | 8/19 NW | 8/19 NW | 6/17 NW | 6/16 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | -6/-15 | -6/-16 | -6/-16 | -7/-16 | -6/-16 | -7/-16 | -7/-17 | -8/-17 | -9/-18 |
| **900** | -4/-11 | -4/-12 | -4/-12 | -5/-12 | -4/-12 | -5/-13 | -5/-13 | -6/-13 | -7/-14 |
| **600** | -2/-7 | -2/-7 | -2/-8 | -2/-8 | -2/-8 | -2/-8 | -3/-9 | -4/-9 | -5/-9 |
| **300** | 0/-3 | 0/-3 | -0/-3 | -0/-4 | 0/-4 | 0/-4 | -1/-5 | -2/-5 | -2/-6 |
| **Glen** | 1/-2 | 1/-3 | 1/-2 | 0/-3 | 1/-2 | 1/-3 | -0/-4 | -1/-5 | -2/-5 |
| **Freezing Level*** | 300m | 200m | 200m | 200m | 200m | 200m | 100m | 00m | 00m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Nothing to add.

**Forecast for Thursday 08 Dec 2022**
**Weather:** Mostly dry with sunny spells, a few snow showers most likely across northern ranges. Widespread frost.

**Maximum wind:** North or northwest 15-20 mph gust 30 mph.

**Chance of cloud-free hill tops above 800m:** 70%

**Low Cloud and visibility:** Patchy cloud with base 600 to 800m becoming broken during the afternoon. Visibility very good falling poor or very poor in snow showers.

**Temperature:** **Glens:** Zero to minus 4 Celsius
**At 800m:** Minus 2 to minus 4 Celsius
**Freezing level:** All levels.

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